RECORD POWER
ESTABLISHED 1909®

Original Instruction Manual

WB-PRO 15/17/20

Heavy Duty Workbench

IMPORTANT
For your safety read instructions carefully before assembling or using this product. Save this manual for future reference.

Version 2.0
June 2010

Woodworking Machines & Accessories

Record Power Ltd
Unit B, Adelphi Way
Staveley S43 3LS

Telephone: 01246 561 520
Fax: 01246 561 537

Email: sales@recordpower.co.uk
www.recordpower.co.uk

HEALTH AND SAFETY GUIDELINES

Always follow the instructions provided with the manual. Always wear safety glasses when using woodworking equipment. Always disconnect the power before adjusting any equipment. Failure to observe proper safety procedures and guidelines can result in serious injury.

WARNING: Do not allow familiarity (gained from frequent use of your machine and accessories) to become commonplace. Always remember that a careless fraction of a second is sufficient to inflict severe injury.

Always wear safety glasses when using woodworking equipment.

Always read the instructions provided before using woodworking equipment.

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Record Power Guarantee

1. INTRODUCTION

1.1 We supply machinery through a network of dealers and authorised distributors and you should be aware that your contract of sale is with the retailer from whom you purchased this product.

1.2 If you are not satisfied with this product you should in the first instance approach the retailer from whom you purchased it.

1.3 Customers have statutory rights to protect them and information on this can be found at the Citizens Advice Bureau or on such web-sites as that operated by the DTI (http://www.dti.gov.uk)

1.4 Returning your guarantee card will speed up the claims procedure and can be very helpful as a proof of purchase should the initial receipt be mislaid or damaged. We recommend that this is returned as close to your original purchase date as possible.

1.5 Correct installation, set-up, adjustment and routine maintenance of the machine are the responsibility of the end-user and problems arising from incorrect set-up, adjustment or maintenance are not covered by the terms of this guarantee. However support is available in the first instance from the retailer who supplied you and free technical support is available from Record Power on 01246 561 520 during office hours and from an extensive knowledge base on our website www.recordpower.co.uk. We also recommend that those users who have not had suitable training in the safe use of machinery should seek such training locally before using or attempting to set up and adjust any machinery (please contact your retailer for recommendations in your local area).

2. GUARANTEE

2.1 In addition to the above Record Power guarantees that for a period of 5 years from the date of purchase the components of this product will be free from defects caused by faulty construction or manufacture.

2.2 During this period Record Power will repair or replace free of charge any parts which are proved to be faulty in accordance with paragraph 2.1 above provided that:

2.2.1 You follow the claims procedure set out below;

2.2.2 We are given a reasonable opportunity after receiving notice of the claim to examine the product.

2.2.3 If asked to do so by us, you return the product to Record Power's premises or other approved premises such as those of the supplying dealer, for the examination to take place.

2.2.4 The fault in question is not caused by continuous industrial use, accidental damage, fair wear and tear, willful damage, negligence on your part, incorrect electrical connection, unapproved modification, abnormal working conditions, failure to follow our instructions, misuse, or alteration or repair of the product without our approval.

2.2.5 This product has been purchased by you and not used for hire purposes;

2.2.6 This Guarantee extends to the cost of carriage incurred by you returning the product to Record Power as long as it is demonstrated that the defect falls within the terms of this Guarantee and you follow the claims procedure as outlined below;

3. CLAIMS PROCEDURE

3.1 In the first instance please contact the retailer who supplied the product to you. In our experience many initial problems with machines that are thought to be due to faulty parts are actually solved by correct setting up or adjustment of the machines. A good dealer should be able to resolve the majority of these issues much more quickly than processing a claim under the guarantee.

3.2 If the dealer who supplied the product to you has been unable to satisfy your query, any claim made under this Guarantee should be made directly to Record Power at the address set out at the foot of this Guarantee. The claim itself should be made in a letter setting out the date and place of purchase, and giving a brief explanation of the problem which has led to the claim. This letter should then be sent with proof of the purchase date (preferably a receipt) to Record Power. If you include a phone number or email address this will help to speed up your claim.

3.3 PLEASE NOTE that it is essential that the letter of claim reaches the address below on the last day of this Guarantee at the latest. Late claims will not be considered.

3.4 We will contact you once we have received your initial written claim. If it is necessary to return the item, in most cases but subject always to clause 2.2.5, we will arrange for collection or will provide freepost information to enable return depending on the weight and size of the product concerned. If the product is to be returned to us, we will agree with you in advance a Returns Number, to speed tracking of the claim and ensure the most appropriate method of return to you is used.

4. NOTICE

This Guarantee applies to all goods purchased from an authorised retailer of Record Power within the United Kingdom of Great Britain and Northern Ireland. This Guarantee does not confer any rights other than those expressly set out above and does not cover any claims for consequential loss or damage. This Guarantee is offered as an extra benefit and does not affect your statutory rights as a consumer. Additional written copies of this Guarantee can be obtained by writing to the address below. Please include a stamped and self addressed envelope for each copy of the Guarantee requested.

Record Power Ltd.
Unit B, Adelphi Way
Ireland Industrial Estate
Staveley, Chesterfield
S43 3LS

1. Specification

WB-PRO15 SPECIFICATION

APRON DEPTH: 90 mm

SIZE (EXCLUDING VICES):
W1500 x D650 x H850mm

THICKNESS OF TOP: 30 mm

WEIGHT: 47kg

WB-PRO17 SPECIFICATION

APRON DEPTH: 90 mm

SIZE (EXCLUDING VICES):
W1700 x D650 x H850mm

THICKNESS OF TOP: 30 mm

WEIGHT: 49kg

WB-PRO20 SPECIFICATION

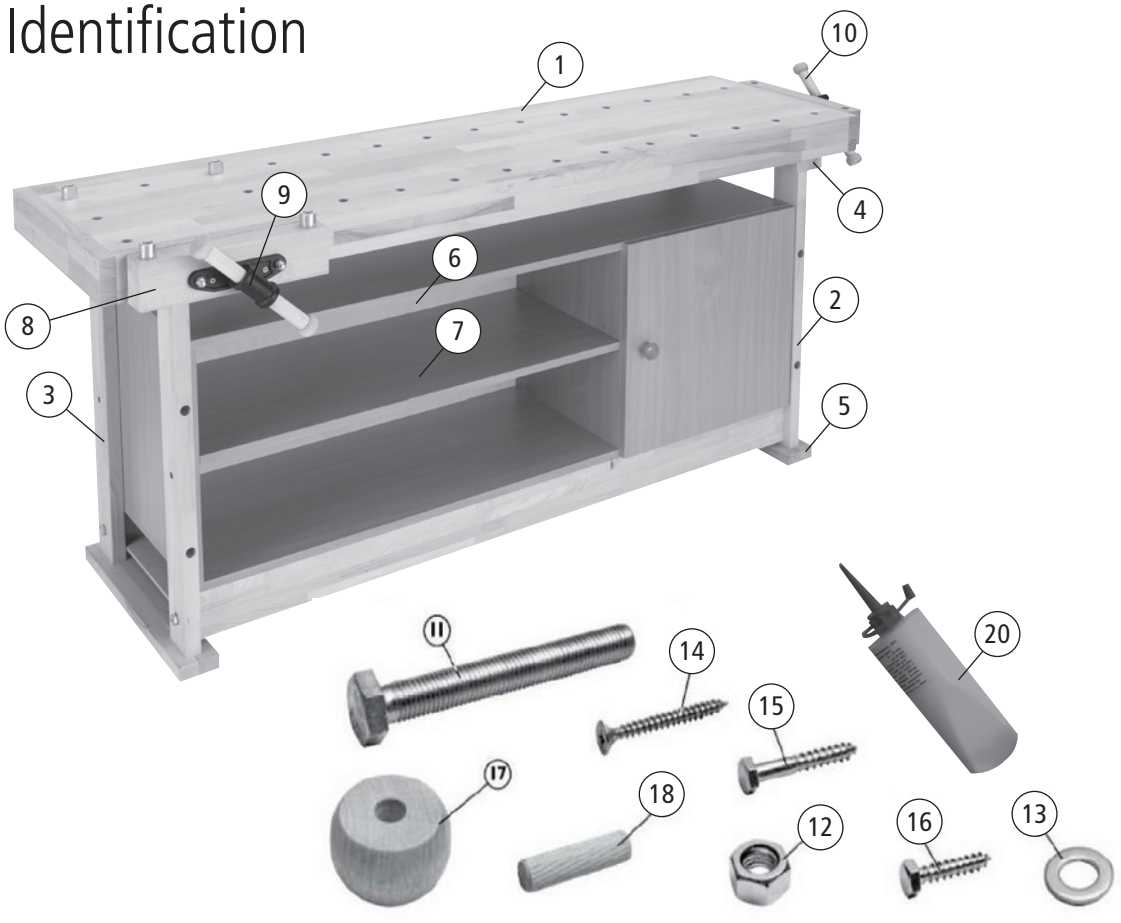
APRON DEPTH: 90 mm

SIZE (EXCLUDING VICES):
W2000 x D650 x H850mm

THICKNESS OF TOP: 30 mm

WEIGHT: 55kg

2. Parts Identification



No.	Description	Quantity	No.	Description	Quantity
1	Bench Top	1	11	M12 x 100mm Hex Bolt	4
2	Front leg with bench dog storage holes	2	12	M12 Nut	4
3	Back leg	2	13	Washer	4
4	Top rail support	2	14	5 x 500mm wood screw	4
5	Base	2	15	Hex head 6 x 40mm bolt	4
6	Middle stretchers	2	16	Hex head 6 x 30mm bolt	8
7	Cupboard Unit	1	17	Handle ends	4
8	Vice face	2	18	Dowels	28
9	Vice assembly	2	19	Bench dogs	4
10	Vice Handle	2	20	Glue	1f

Please note that due to the natural properties of wood the bench may possess slight inconsistencies of texture and colour.

3. Assembly

Workbench Assembly Instructions

1, Arrange the base rail (Fig 3.1, 5), top rail (Fig 3.1, 4) rear leg (Fig 3.1, 2) and front leg (Fig 3.1, 3) as shown with the dowel holes facing inwards. (NOTE: The front leg has 2 bench dog location holes machined through it. Take care to correctly identify the front and rear legs.)

Attach the top rail (Fig 3.1, 4) to the front leg (Fig 3.1, 2) using four dowels (Fig 3.1, 18) and glue (Fig 3.1, 20).
NOTE: Use the two sets of inner holes in the top rail as the outer holes. The outer hole at each end of the rail will be used later to attach the bench top.

Attach the base rail (Fig 3.1, 5) to the front leg (Fig 3.1, 3) and rear leg (Fig 3.1, 2) using four dowels (Fig 3.1, 18) and glue (Fig 3.1, 20).
Repeat this process for the other leg assembly. Take time to correctly identify the front and rear legs. Note that you will need to position the front and rear leg of the second assembly in the opposite order, to ensure that you create a 'left hand' and 'right hand' leg assembly. This will ensure that the bench dog location holes in both leg assemblies will be at the front of the bench when assembled.

2, Use two dowels (Fig. 3.2, 18), an M-12 x 100 Hex bolt (Fig. 3.2, 11), a washer (Fig. 3.2, 13), and an M-12 nut (Fig. 3.2, 12) to attach each middle stretcher (Fig. 3.3, 6) to the leg assembly (Fig. 3.2 & Fig. 3.3). Make sure the bench dog holes in the legs are all facing forward. Repeat this process for the other leg assembly.

3, Slide the vice assembly (Fig. 3.4, 9) through the holes in the vice face (Fig. 3.4, 8) and bench top (Fig. 3.4, 1). Secure vice assembly (Fig. 3.4, 9) to the bench top (Fig. 3.4, 1) with 4 Hex head 6 x 30mm bolts (Fig. 3.4, 16) and to the vice face (Fig. 3.4, 8) with two 5 x 50mm wood screws (Fig. 3.4, 14). Feed the vice handle (Fig. 3.4, 10) through the vice assembly (Fig. 3.4, 9) and attach handle ends (Fig. 3.4, 17) with dowels (Fig. 3.4, 18). Repeat this process to attach the other vice assembly.

4, Place the bench top (Fig. 3.4, 1) so it rests in place on the two leg assemblies. Attach to the top rail support (Fig. 3.5, 4) with four Hex head bolts (Fig. 3.5, 15), one in each corner (Fig. 3.5).

Fig. 3.1

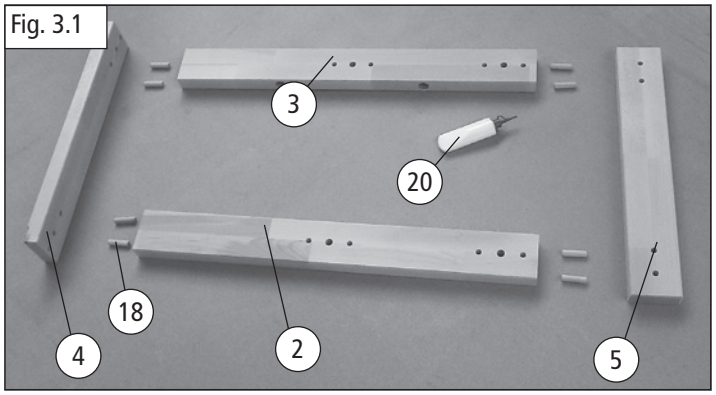


Fig. 3.2

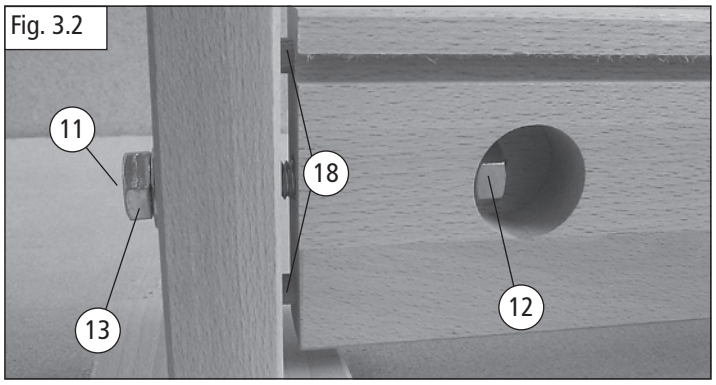


Fig. 3.3

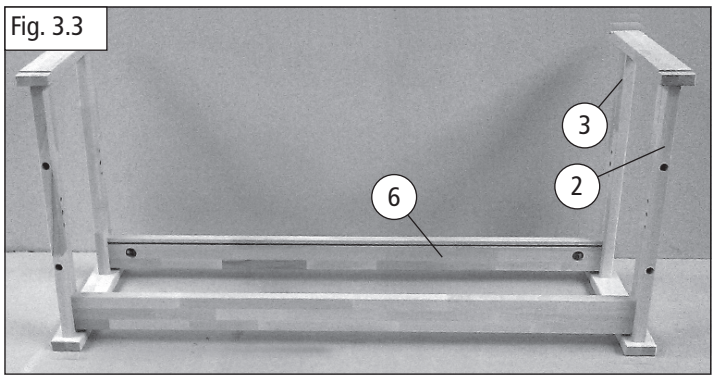


Fig. 3.4

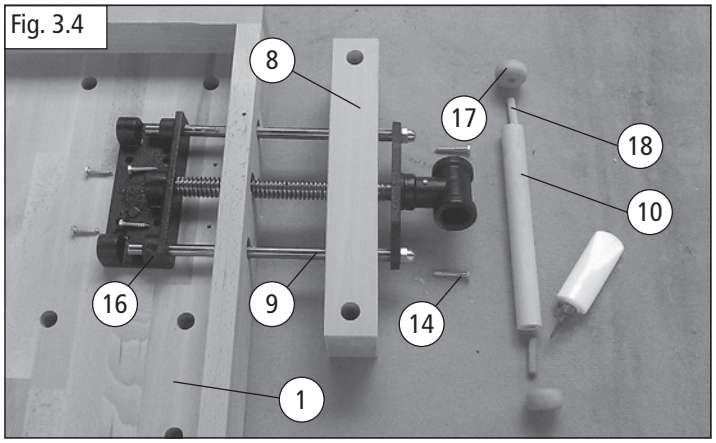
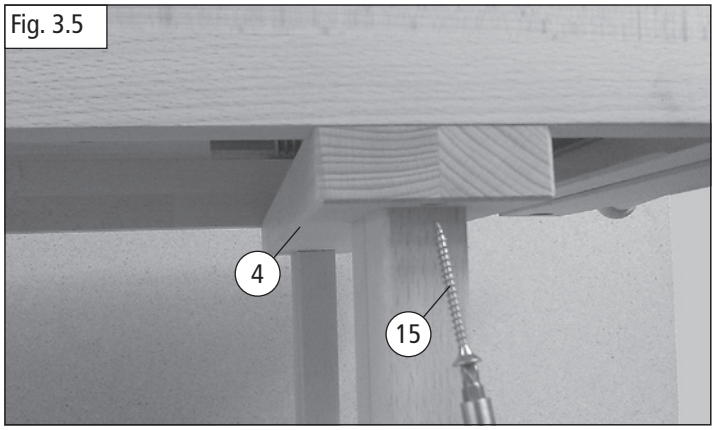
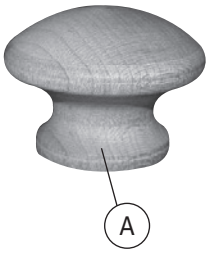
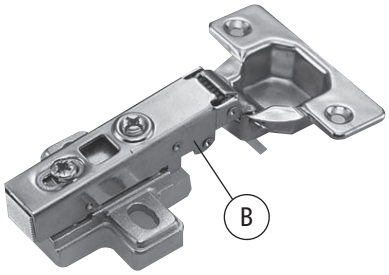


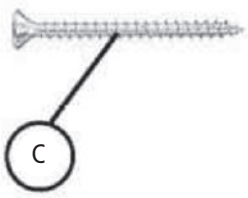
Fig. 3.5

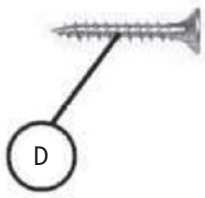


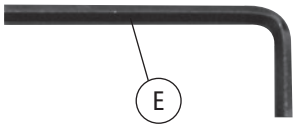
Cupboard Assembly Instructions

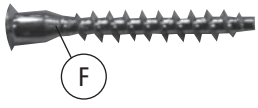


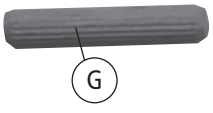










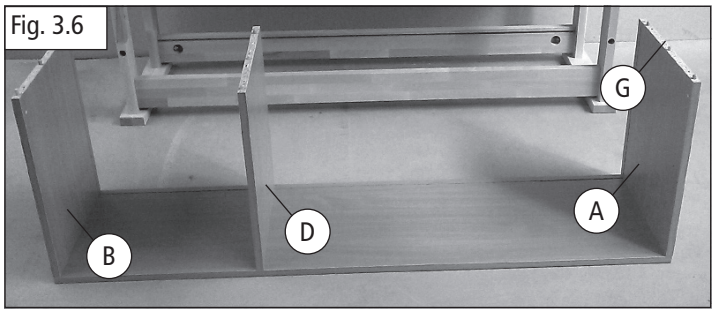


No.	Description	Quantity
A	Handle	1
B	Hinge	2
C	Wood screw 4 x 40mm	3
D	Wood screw 3.5 x 16mm	8
E	Allen key	1
F	Screw 7 x 50mm	12
G	Pin 8 x 40mm	18
H	Shelf Pin	4

Cupboard Assembly Instructions

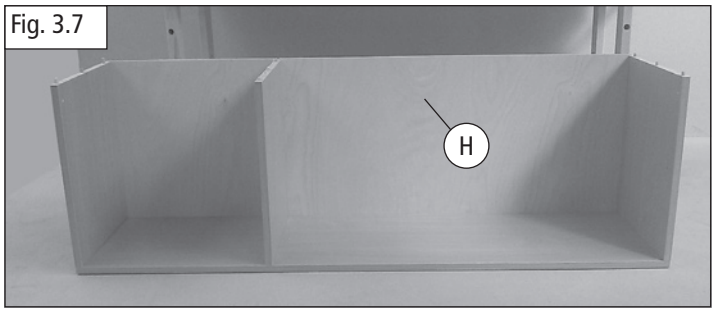
1. Use three dowels (Fig. 3.6, G) and glue for right side with slot on the left side (Fig. 3.6, A) left side with slot on the right side (Fig. 3.6, B) and centre panel with a slot on both sides (Fig. 3.6, D)

Fig. 3.6



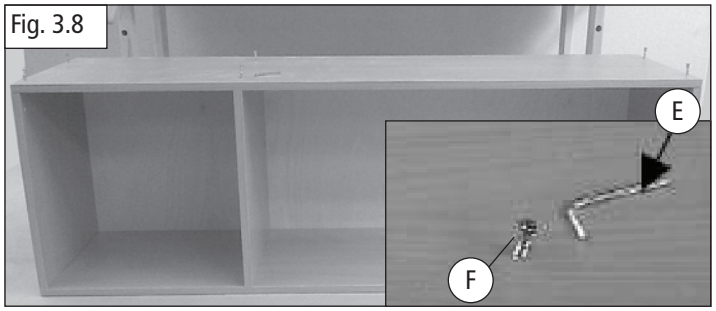
2. Slide the cupboard back (Fig. 3.7, H) into the slots.

Fig. 3.7



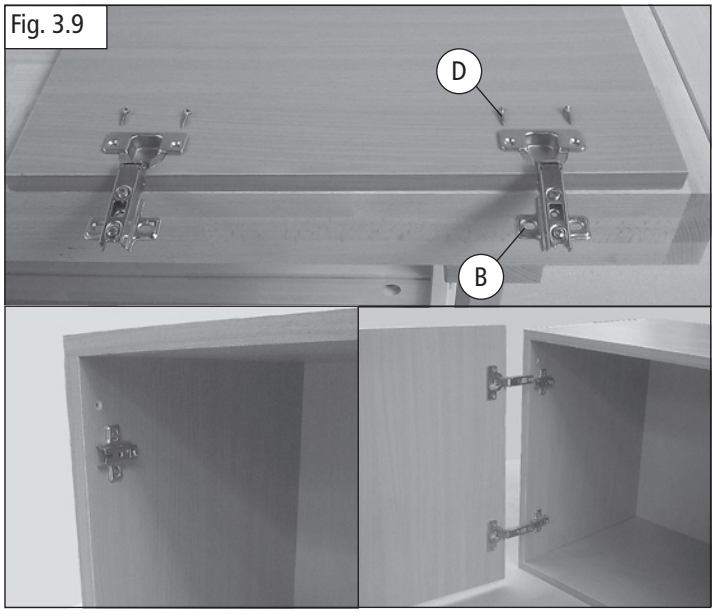
3. With allen key (Fig. 3.8, E) screw in six 7 x 50mm screws (Fig. 3.8, F). Repeat the process for the bottom.

Fig. 3.8



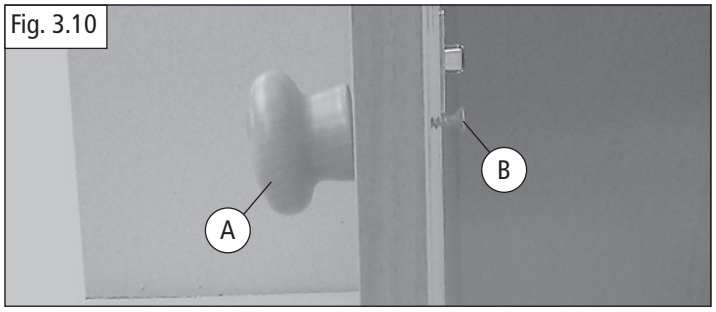
4. Use four 3.5 x 16mm wood screws (Fig. 3.9, D) to attach the hinge to the door (Fig. 3.7, B) and four 3.5 x 16mm to attach the hinge and door to the cupboard carcass.

Fig. 3.9



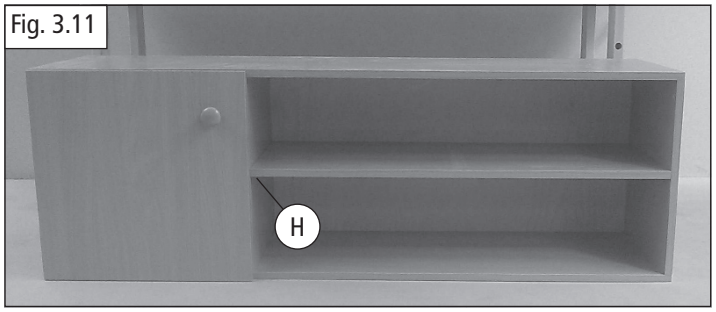
5. Screw the handle (Fig. 3.10, A) with one 4 x 40mm wood screw (Fig. 3.10, C).

Fig. 3.10



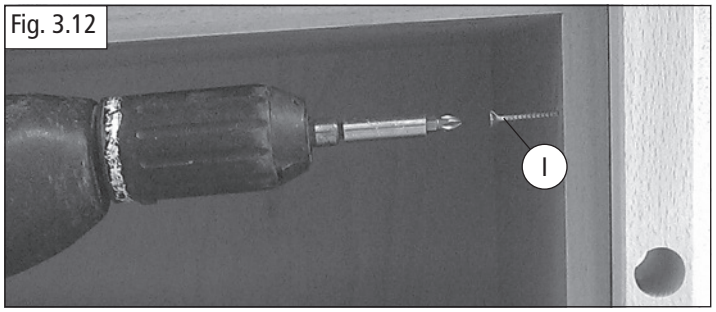
6, Use four shelf pins (Fig. 3.11, H) to locate shelf assembly.

Fig. 3.11



7, Insert the cupboard into the bench and use two 4 x 40mm wood screws to secure in place (Fig. 3. 12, I)

Fig. 3.12



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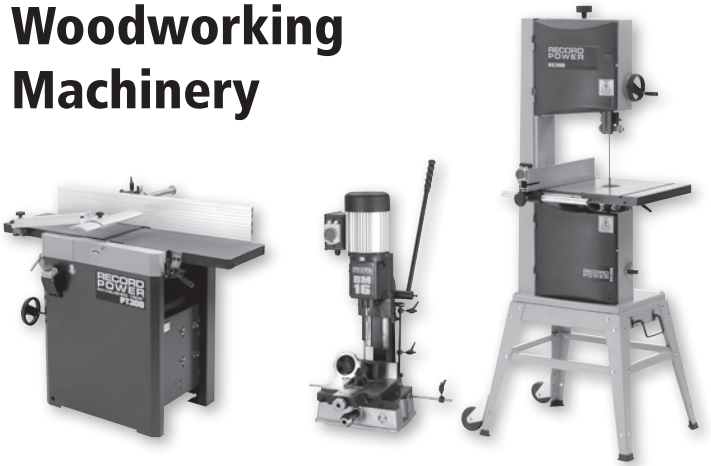
Woodworking Machinery



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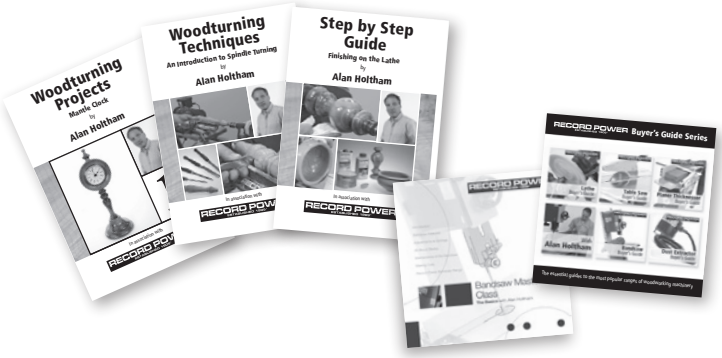

Accessories

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Record Power Limited
Unit B, Adelphi Way
Ireland Industrial Est.
Staveley S43 3LS

Telephone: 01246 561 520
Facsimile: 01246 561 537

Email: sales@recordpower.co.uk
www.recordpower.co.uk